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Washington, DC 20006

Independent Accountants' Report

Inspector General, U.S. Department of Commerce and
Chief Financial Officer and Assistant Secretary for Administration, U.S. Department of Commerce:

Report on the Subject Matter

We have examined the U.S. Department of Commerce's (Department) transactions in the attached Files A, B, C, D1, and D2 for the fiscal year 2017 second quarter (the selected files) to determine whether they are presented in accordance with the following characteristics as defined in the U.S. Department of the Treasury's *Inspectors General Guide to Compliance Under the DATA Act* (the Guide):

- The transactions reported in the selected files included all applicable data elements required by the data standards established in accordance with the *Digital Accountability and Transparency Act of 2014* (DATA Act) by the Secretary of the Treasury and the Director of the Office of Management and Budget (the data standards) (Completeness of data elements).
- All transactions that should have been recorded in the selected files were recorded in the proper reporting period (Completeness of transactions).
- The transactions reported in the selected files were reported within 30 days of quarter end (Timeliness).
- The transactions reported in the selected files agree with underlying support (Accuracy).
- The transactions reported in the selected files were presented in accordance with the data standards (Consistency).

The transactions in the selected files were submitted by the Department with other information on April 29, 2017 for publication on beta.USASpending.gov in accordance with the DATA Act (the Submission). The Department's management is responsible for the Submission and the preparation of the transactions in the selected files in accordance with the characteristics defined in the Guide. Our responsibility is to express an opinion on the transactions in the selected files based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the transactions in the selected files are in accordance with the characteristics as defined in the Guide, in all material respects. An examination involves performing procedures to obtain evidence about the transactions in the selected files. The nature, timing, and extent of the procedures selected depends on our judgment, including an assessment of the risks of material misstatement of the transactions in the selected files, whether due to fraud or error.

We believe that the evidence we obtained is sufficient and appropriate to provide a basis for our adverse opinion.

Our examination was not conducted for the purpose of evaluating:

- The data in the selected files other than the data elements required by the data standards.
- The data in File E and File F of the Submission.



- The following data elements in File D1: Business Types, Awardee / Recipient Legal Entity Name, Legal Entity Address, Legal Entity Congressional District, Legal Entity Country Code, and Legal Entity Country Name.
- The quality of the data in the selected files, as defined in the Guide.
- Whether the transactions in the selected files agree to data in the System for Award Management, the Federal Funding Accountability and Transparency Act Subaward Reporting System, or the Federal Procurement Data System – Next Generation.

Accordingly, we do not express an opinion or any other form of assurance on the aforementioned matters.

Our examination disclosed material and pervasive errors in certain characteristics of the transactions in the selected files. In our testing of the characteristics for our sample of 356 transactions, we identified an error in at least one data element in 229 transactions, or 64% of the sample. These included material accuracy errors for 10 of 48 data elements and material completeness of data elements errors for 39 of 48 data elements. Exhibit II of this report includes the error rates identified in this sample.

In our opinion, because of the significance of the matters discussed above, the U.S. Department of Commerce's transactions in the attached Files A, B, C, D1, and D2 for the fiscal year 2017 second quarter are not presented in accordance with the characteristics defined in the Guide in all material respects.

Other Reporting Required by Government Auditing Standards

Internal Control over Reporting of the Transactions in the Selected Files

In accordance with *Government Auditing Standards*, we are required to report all deficiencies that are considered to be significant deficiencies or material weaknesses in internal control; fraud and noncompliance with provisions of laws or regulations that have a material effect on the transactions in the selected files; and any other instances that warrant the attention of those charged with governance; noncompliance with provisions of contracts or grant agreements, and abuse that has a material effect on the subject matter. We are also required to obtain and report the views of responsible officials concerning the findings, conclusions, and recommendations, as well as any planned corrective actions. We performed our examination to express an opinion on whether the transactions in the selected files are presented in accordance with the criteria described above and not for the purpose of expressing an opinion on the internal control over reporting of the transactions in the selected files or on compliance and other matters; accordingly, we express no such opinions. Our examination disclosed certain findings that are required to be reported under *Government Auditing Standards*, and those findings are described in the attached Schedule of Findings in Exhibit I.

The Department's Responses to Findings

The Department's responses to the findings identified in our examination are included in Exhibit III. The Department's responses were not subjected to the procedures applied in the examination of the transactions in the selected files and, accordingly, we do not express an opinion on the responses.

Purpose of this Report

The purpose of this report is to communicate the results of our examination of the transactions in the selected files. Accordingly, this report is not suitable for any other purpose.

KPMG LLP

Washington, D.C.
October 27, 2017

1. Material Weakness: Improvements Needed in DATA Act Submission Processes

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements in the U.S. Department of Commerce's (Department) transactions in the attached Files A, B, C, D1, and D2 for the fiscal year 2017 second quarter (the selected files) on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement in the transactions in the selected files will not be prevented, or detected and corrected, on a timely basis. In the aggregate, we consider the following deficiencies to be a material weakness:

- The Department did not complete established controls such as the its second quarter *CFO Review Checklists*, review of the procurement data, and review of the grant data prior to April 29, 2017, the date the transactions in the selected files were submitted by the Department with other information for publication on beta.USASpending.gov in accordance with the *Digital Accountability and Transparency Act of 2014* (DATA Act) (the Submission). Further, these controls were not designed to review all of the data elements in the selected files.
- The Department did not design and implement a monitoring control to document consideration of the specific process-level and information technology controls, how those controls related to the data elements, or the operating effectiveness of those controls during the second quarter prior to filing the Submission.
- The Department did not design and implement controls to:
 - Assess the completeness and accuracy of File C data from two bureaus.
 - Investigate applicable U.S. Department of the Treasury validation warnings and develop a corrective action plan to determine the appropriate action going forward.
 - Determine whether the transactions in the selected files were coded to invalid Program Activity Codes and Office of Management and Budget (OMB) Object Class Codes.
- The Department's control to review the Object Class Code mapping between the financial system and the selected files did not operate effectively as it did not identify a mapping issue for one bureau.
- The Department did not develop and implement policies and procedures to ensure the timely recording of obligations in the procurement and financial systems for the quarter-end date related to the Submission.

The criteria related to the above conditions are included in the Government Accountability Office's *Standards for Internal Control in the Federal Government*, dated September 2014, and OMB's *Management Procedures Memorandum No. 2016-03*.

Department management made a business decision to leverage existing controls for Submission purposes; however, the timing and precision of these controls did not align with the Submission deadlines. In addition, management did not identify that these controls were not designed to ensure the accuracy and completeness of all data elements in the transactions in the selected files. Further, management stated that they had not developed a corrective action plan for the Submission warnings because they had not yet completed the process of gathering and considering data about all aspects of the Submission process.

The conditions noted above, in aggregate, contributed to numerous incomplete and inaccurate transactions in the selected files. To address these conditions, we recommend that the Department continue to develop and implement new controls and improve existing controls over the DATA Act submission process.

Additional details related to these conditions, including specific recommendations, have been communicated to management through our Notifications of Findings and Recommendations.

Management's Response:

See Exhibit III for management's response.

Auditors' Response:

We considered the information in the Department's response and concluded that no modification to our report was necessary. We note the following:

- Regarding error rates, we considered transaction level error rates and data element level error rates in forming our opinion. Both are disclosed in our report and Exhibit II.
- The Department noted that the Government-wide issues contributed to errors in IDV Type and Legal Entity City Code. However, IDV Type is not a required data element in the data standards, and Legal Entity City Code is a sub-field under Legal Entity Address in File D1. As noted in our report, such data elements were excluded from our examination, and as a result, did not contribute to the error rates reported.
- We did not classify any transactions as errors because they were Treasury Broker warning messages. However, the 14 transactions we identified as "Completeness of Data Elements" exceptions in Exhibit II excluded certain required data elements and were also identified as warnings in the Treasury Broker.

The Department indicated that corrective action plans will be developed for those issues within the Department's control.

2. Significant Deficiency: Improvements Needed in Certain Access Controls for Key Source Systems

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. In aggregate, we consider the following deficiencies to be a significant deficiency.

The source procurement and grants systems were the originating points for the transactions in the selected files. Although we identified certain controls over initial system access for these systems during our walkthrough procedures, we noted that access to a source procurement system and a source grants system was not properly maintained, monitored, and/or segregated. Specifically, three bureaus did not have policies and procedures in place to perform a periodic documented review and recertification of procurement system user access. Additionally at one bureau, we noted that certain Contracting Officers (CO) who authorize requisition awards also possessed the requisition role, which enables a user to create new requisitions. By possessing both roles within the procurement system, it is possible for COs to approve requisitions that they created.

We also noted that one bureau did not fully complete a recertification of grants system users as of the date of the Submission. In this situation, the core financial system and the grants system shared a single sign-on feature. Although grants system users were partially recertified as part of the core financial system recertification, this recertification did not include a review and recertification of the users' roles within the grants system to ensure that the access levels over time remained appropriate. While the bureau had policies and procedures in place over the recertification, we noted they did not include a requirement to review user roles.

Exhibit I
Schedule of Findings

The criteria related to the above conditions are included in the Government Accountability Office's *Standards for Internal Control in the Federal Government*, dated September 2014, and National Institute for Standards and Technology Special Publication No. 800-53, Revision 4, *Security and Privacy Controls for Federal Information Systems and Organizations*.

The above conditions existed because the bureaus had not performed a proper risk assessment over these source systems to determine whether the existing controls fully addressed the risks associated with system access. The lack of a periodic and complete review of system access and the lack of segregation of duties increase the likelihood that individuals with inappropriate access can manipulate system data, which could result in inaccurate or incomplete data for DATA Act reporting purposes.

To address these conditions, we recommend that the Department either develop and implement or improve recertification controls over access to these systems and improve requisition-related segregation of duties at the identified bureau.

Additional details related to these conditions, including specific recommendations, have been communicated to management through our Notifications of Findings and Recommendations.

Management's Response:

See Exhibit III for management's response.

Auditors' Response:

The Department concurred with this finding and indicated that corrective action plans will be developed.

Exhibit II
Additional Error Rate Information

Characteristic Error Rates at the Transaction Level

During our examination of the U.S. Department of Commerce’s (Department) transactions in the attached Files A, B, C, D1, and D2 for the fiscal year 2017 second quarter (the selected files), we performed the procedures in the U.S. Department of the Treasury’s *Inspectors General Guide to Compliance Under the DATA Act* (the Guide). Based on our sample testing, we identified an error in at least one data element in 229 transactions, or 64% of the sample. As requested in Section 500.01 of the Guide, we report the following error rates and sampling error on a transaction level based on this sample testing for each characteristic.

Characteristic	Transactions with Errors / Total Transactions Tested ¹	Actual Error Rate ²	Maximum Acceptable Error Rate ³	Sampling Error		Confidence Level
				Lower Limit	Upper Limit	
Completeness of Data Elements	14 / 356	3.93%	1.97%	2.18%	6.53%	96%
Completeness of Transactions	2 / 342	0.58%	2.05%	0.09%	2.11%	96%
Timeliness	0 / 340	0.00%	2.06%	0.00%	0.89%	96%
Accuracy ⁴	213 / 340	62.65%	2.06%	57.25%	67.83%	96%
Consistency with Data Standards	0 / 340	0.00%	2.06%	0.00%	0.89%	96%
Total	229 / 356	64.33%	N/A	N/A	N/A	N/A

For purposes of the above table, an error is defined as an instance where at least one data element of a sampled transaction was not presented in accordance with the characteristic as defined in the Guide.

- 1 The number of transactions tested for Completeness of Transactions is the total number of sample items (356) less the transactions tested with Completeness of Data Elements errors (14). The number of transactions tested for Timeliness, Accuracy, and Consistency with Data Standards is the total number of sample items (356) less the transactions tested with Completeness of Data Elements errors (14) and Completeness of Transactions errors (2).
- 2 These error rates do not reflect any potential errors in File E, File F, and the following data elements in File D1: Business Types, Awardee / Recipient Legal Entity Name, Legal Entity Address, Legal Entity Congressional District, Legal Entity Country Code, and Legal Entity Country Name. These files

Exhibit II
Additional Error Rate Information

and data elements were not evaluated as part of our examination. Additionally, the error rates do not reflect discrepancies with external websites.

- 3 We have shown the maximum acceptable error rate (MAER) to provide context to these figures. The MAER varies depending on the number of times a characteristic was tested in the sample and the relative size of the population associated with that characteristic.
- 4 The accuracy error rate does not include completeness errors, which may be combined based on the definition of accuracy in the Guide.

Material Characteristic Error Rates at the Data Element Level

A total of 57 data elements were required to be reported, as applicable, by the data standards established in accordance with the *Digital Accountability and Transparency Act of 2014* by the Secretary of the Treasury and the Director of the Office of Management and Budget. However, in the transactions in the selected files, only 48 data elements were applicable. During our examination, we identified material accuracy errors for 10 of 48 data elements and material completeness of data elements errors for 39 of 48 data elements, as follows:

No.	Data Element ⁵	Accuracy Error Rate	Completeness of Data Elements Error Rate
1	Action Date	5.88%	3.93%
2	Action Type	N/A	3.93%
3	Award Description	N/A	3.93%
4	Award Identification Number	5.00%	3.93%
5	Award Modification / Amendment Number	N/A	3.93%
6	Award Type	N/A	3.93%
7	Awardee / Recipient Unique Identifier	N/A	3.93%
8	Awarding Agency Code	N/A	3.93%
9	Awarding Agency Name	N/A	3.93%
10	Awarding Office Code	N/A	3.32%
11	Awarding Office Name	N/A	3.32%
12	Awarding Sub Tier Agency Code	N/A	3.93%
13	Awarding Sub Tier Agency Name	N/A	3.93%
14	Business Types (File D2 only)	N/A	5.88%
15	Catalog of Federal Domestic Assistance Number	N/A	5.88%

Exhibit II
Additional Error Rate Information

No.	Data Element ⁵	Accuracy Error Rate	Completeness of Data Elements Error Rate
16	Catalog of Federal Domestic Assistance Title	N/A	5.88%
17	Current Total Value of Award	18.46%	3.32%
18	Federal Action Obligation	N/A	3.93%
19	Funding Agency Code	N/A	3.93%
20	Funding Agency Name	N/A	3.93%
21	Funding Office Code	N/A	3.32%
22	Funding Office Name	N/A	3.32%
23	Funding Sub Tier Agency Code	N/A	3.93%
24	Funding Sub Tier Agency Name	N/A	3.93%
25	Non-Federal Funding Amount	N/A	5.88%
26	North American Industrial Classification System Code	N/A	3.32%
27	North American Industrial Classification System Description	N/A	3.32%
28	Ordering Period End Date	N/A	3.32%
29	Parent Award Identification Number	N/A	3.32%
30	Period of Performance Current End Date	16.76%	3.93%
31	Period of Performance Potential End Date	14.23%	3.32%
32	Period of Performance Start Date	27.06%	3.93%
33	Potential Total Value of Award	27.69%	3.32%
34	Primary Place of Performance Address	9.12%	3.93%
35	Primary Place of Performance Congressional District	N/A	3.93%
36	Primary Place of Performance Country Code	N/A	3.93%
37	Record Type	N/A	5.88%
38	Ultimate Parent Legal Entity Name	8.08%	3.32%
39	Ultimate Parent Unique Identifier	1.92% ⁶	3.32%

Exhibit II
Additional Error Rate Information

For purposes of the above table, an error is defined as an instance where the data element of a sampled transaction was not presented in accordance with the characteristic as defined in the Guide.

- 5 This table only reports data elements with error rates above our MAER. "N/A" indicates that the error rate for the data element was not above our MAER for the particular characteristic.
- 6 The MAER for this data element and characteristic was 1.54%, which is below the MAERs shown on page II.1 because the data element was not applicable to all 356 sample items. The MAER varies depending on the frequency of a particular data element occurring in the sample. If the data element occurred less frequently than 356 times, the MAER would differ for that data element.



THE DEPUTY SECRETARY OF COMMERCE
Washington, D.C. 20230

OCT 24 2017

MEMORANDUM FOR: Andrew Katsaros
Assistant Inspector General for Audit and Evaluation

FROM: Ellen Herbst *Ellen Herbst*
Chief Financial Officer and Assistant Secretary for Administration
performing the non-exclusive duties of the Deputy Secretary

SUBJECT: Management Response to the DATA Act Report

The Department appreciates the opportunity to provide a response to the Independent Accountant's Report and would like to thank the Office of Inspector General and KPMG for their cooperation and courtesies extended during the engagement.

The Department recognizes the importance of the independent examination of our DATA Act submission by KPMG. The engagement provided valuable insight into the areas requiring improvement particularly those related to the submission processes, non-financial data element integrity, and access controls for some procurement and grant systems. The Department is encouraged the results also found no material impact to the accuracy or completeness of the financial data. We will develop corrective action plans and ensure timely implementation to address KPMG's recommendations for those issues within the Department's ability to control. In doing so, the Department will continue to enhance the controls and processes necessary to meet the on-going reporting requirements of the DATA Act. We are committed to improving accessibility and reliability of the Federal spending data available on USAspending.gov.

The Department's response to the findings identified in the examination are included below.

1. Material Weakness: Improvements Needed in the DATA Act Submission Processes

The Department recognizes the challenges KPMG faced in performing the examination of the submission in accordance with the *Inspectors General Guide to Compliance under the DATA Act* (the Guide). The Department of Commerce believes the Guide has led to some unintended consequences Government-wide that we believe should be re-evaluated as future revisions to the Guide. The first area is how the error rates are determined and evaluated at the both the transaction and data element levels. The error rate calculation at the transaction level requires the entire transaction be free of error in all of the data elements associated with the transaction. The error rate calculation at the data element level is based on the number of applicable DATA Act data elements with errors not the number of errors in the population of data elements in the selected sample. This resulted in the pervasive error rate of the sample selected from the Department's submission at the transaction level. The error rate calculation is based on the methodology defined in the April 6, 2010, memorandum, Open Government Directive – Federal Spending Transparency, Footnote 5 on page 8 results in treating all elements with equal weight, and if just one element is incorrect, the whole transaction is considered incorrect. OMB acknowledges that the April 2010 rule was implemented to enhance the accuracy of the first

generation of USASpending and may need to be updated so it is relevant to DATA Act files, and the error rate for accuracy, completeness, and timeliness is calculated on an element basis rather than transaction basis.

The second area relates to known Government-wide issues with how some data elements are calculated and/or reported in the Treasury broker. These known issues, along with Treasury broker warnings, were included in the Department's error rate calculations. Treasury acknowledges the following five data elements/fields may not display the correct result because of issues in deriving, extracting, and displaying fields: Current Total Value of Award, Potential Total Value of Award, and indefinite delivery vehicle (IDV) Type on the D1 file and Legal Entity City Code and Primary Place of Performance County Name on the D2 File. Treasury is working to resolve the issues with the display of these five data elements. Therefore, these known data element issues are outside the control of the Department, and there are no actions the Department could have taken to address these issues. Given these elements appear on all transactions and cut across both the D1 and D2 files, it is likely that all agencies will have missing or incorrect data in these fields across all transactions. If the applicable data elements are excluded from the Department's error rate calculation, it is reasonable to project the error rates would have been lower than reported. Treasury broker warning messages in agency DATA Act submissions are intended as flags for agency review, not as an indication of an error. Data submissions that generate a warning message prior to submission are accepted for publication while data that generate a critical error message will not be accepted. Excluding warning messages from error rate calculations, if based solely on the Treasury validation warnings, would lower the error rates reported.

Finally, the requirements of the Guide also led to a condition in the material weakness related to the lack of a developed corrective action plan for the Treasury Broker warnings. As the DATA Act requires quarterly submission, this requirement in the Guide does not allow sufficient time to identify and implement corrective actions prior to the subsequent quarterly submission.

The Department is hopeful these challenges will be explored and appropriate revisions to the Guide will be made prior to the next examination of agencies' submissions.

Regardless of the aforementioned challenges, the Department remains committed to improving the accuracy and completeness of future submissions and will develop corrective action plans and ensure timely implementation to address KPMG's recommendations for those issues within the Department's control.

2. Significant Deficiency: Improvements Needed in Certain Access Controls for Key Source Systems

The Department concurs. The Department will develop corrective action plans and ensure timely implementation to address KPMG's recommendations.

DATA Act Files - Consolidated FY17 Q2



This document contains FY17 Q2 certified DATA Act files below:

DATAACT_FILE_A_2017_06_170425130950

DATAACT_FILE_B_2017_06_170425132138

DATAACT_FILE_C_2017_06_170425132237

FILE D1_1493141819_d1_data

FILE D2_1493141819_d2_data

DATA Act File A FY17 Q2 (DATAACT_FILE_A_2017_06_170425130950)

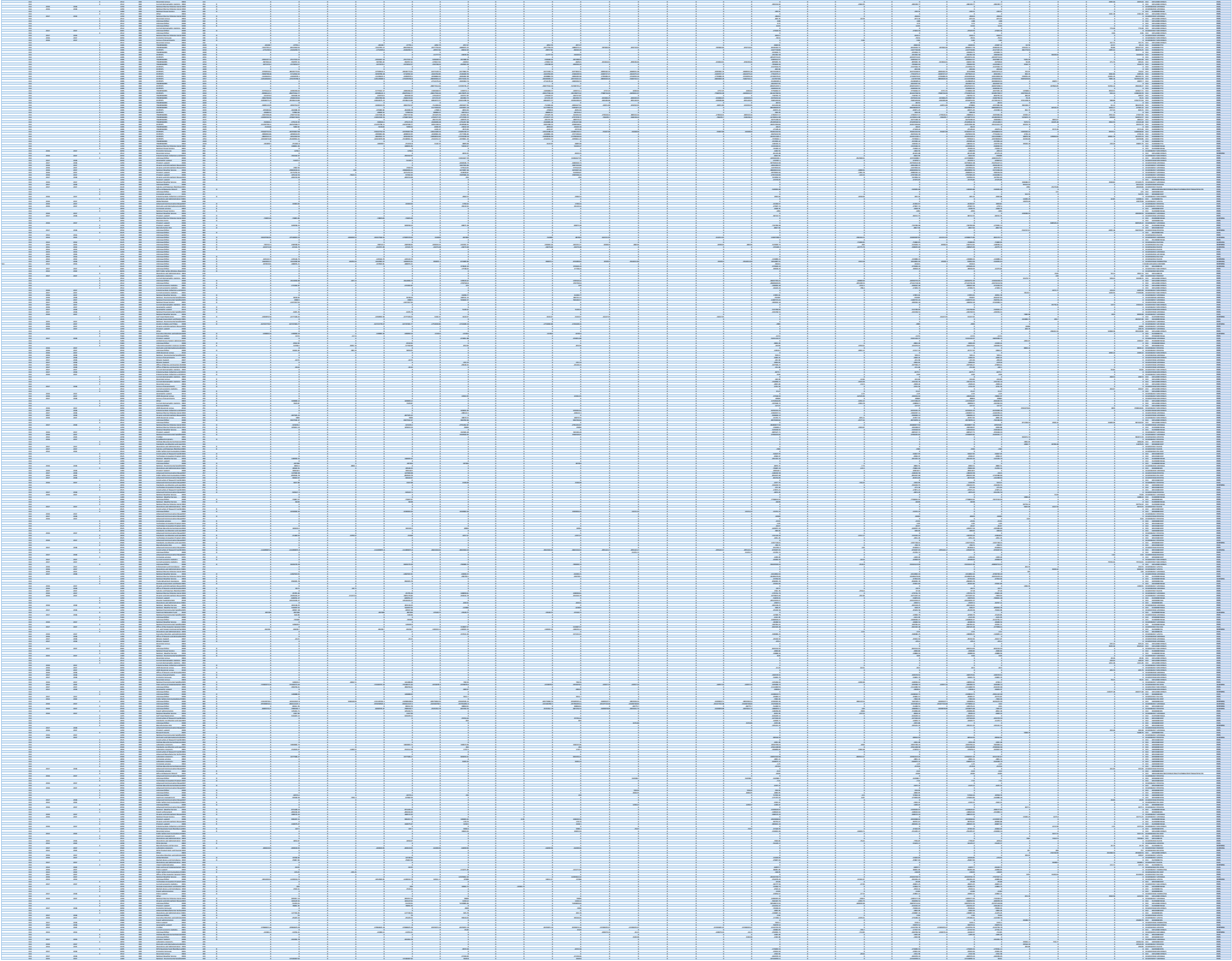


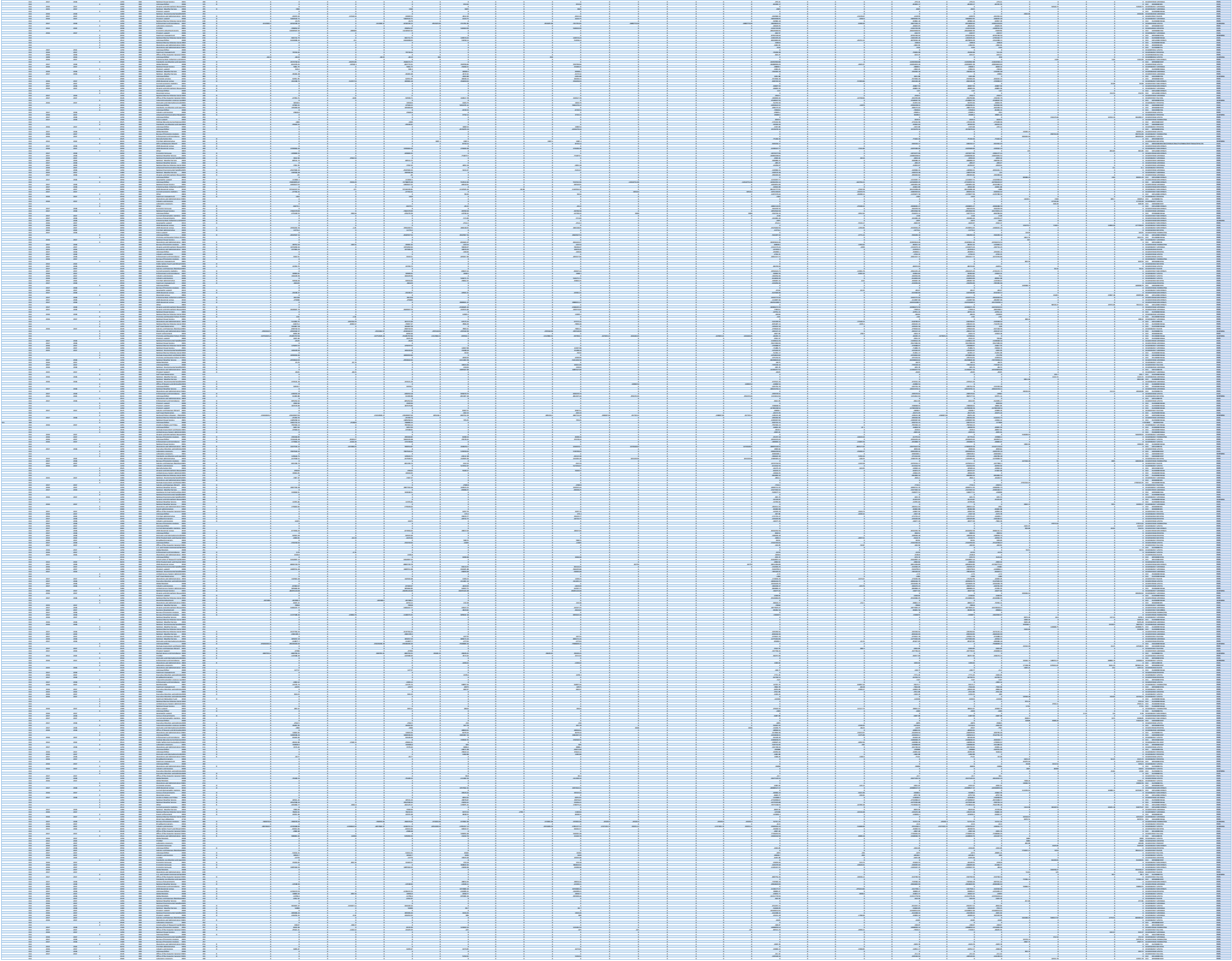
Agency Identifier	Agency Identifier	BeginningPeriodOfAvailability	EndingPeriodOfAvailability	Availability	TypeCode	MainAccountCode	SubAccountCode	BudgetAuthorityLineItem	AdjustmentsToTotal	BudgetAuthorityApproved	BorrowingAuthority	ContractAuthority	SpendingAuthority	OtherBudgetaryResources	BudgetAuthority	GrossOutlay	NetOutlay	ObligationsIncurred	DeobligationsRecover	UnobligatedBalance	StatusOfBudgetaryResources	Res_Field1	Res_Field2	Res_Field3	Res_Field4	Res_Field5	Validation	
				X		5283		23698.15							23698.15		-26598.33	0	0	23698.15	23698.15	013	X528	NOAA			PASS	
				X		5284	000	13731390.71	100000	2544239.71	-4492986.28	271171.85	59804.15	2280721.86	2544239.71	013	X528	NOAA			2544239.71	013	X528	NOAA			PASS	
				X		5282	000	1.34	0	651887.38	-479306	0	0	651887.38	013	X528	NOAA			651887.38	013	X528	NOAA			PASS		
				X		5286	000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	013	X528	NOAA			PASS	
				X		5439	000	418250	0	372400	0	0	0	0	790650	-482328.65	18250	0	0	724000	790650	013	X543	NOAA			PASS	
				X		5521	000	1	0	0	0	0	0	0	1	0	0	0	0	1	013	X552	NOAA			PASS		
				X		5583	000	16851462.66	50000	3724000	0	0	0	17850255.63	2035162.66	013	X558	NOAA			2035162.66	013	X558	NOAA			PASS	
				X		5584	000	254919.54	1117.00	2416695.54	-24004.54	0	0	416639.54	2416695.54	013	X558	NOAA			416639.54	013	X558	NOAA			PASS	
				X		5598	000	51937.07	376900	3748007.07	-2691599.15	0	0	3748007.07	013	X559	NOAA			3748007.07	013	X559	NOAA			PASS		
				X		8501	000	2256996.75	2504035.11	0	0	0	0	1673493.81	4761031.86	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			4761031.86	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			PASS	
				X		8502	000	10728.54	0	0	0	0	0	10728.54	10728.54	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			10728.54	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			PASS	
				X		8503	000	235810.37	200000	545838.07	-114114.49	0	0	545838.07	177829	34838.48	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			545838.07	013	X850	EA/BS/CENSUS/EDA/TA/MBD/INT/NOA/NM/AT/OS			PASS
				X		1250	000	1018.37	0	0	0	0	0	1018.37	013	X125	NOAA			1018.37	013	X125	NOAA			PASS		
				X		0554	000	168849837	90771.55	0	0	0	0	16975568.5	-8628000.49	0	0	0	0	90771.55	16975568.5	013	X0554	NOAA			PASS	
				X		0209	000	8337.71	0	0	0	0	0	8337.71	013	X0209	NOAA			8337.71	013	X0209	NOAA			PASS		
				X		1250	000	343484.3	658	0	0	0	0	343484.3	013	X1250	NOAA			343484.3	013	X1250	NOAA			PASS		
				X		1450	000	37156.59	0	0	0	0	0	37156.59	013	X1450	NOAA			37156.59	013	X1450	NOAA			PASS		
				X		1400	000	6402262.57	365263.57	0	0	0	0	6402262.57	-7144771.56	0	0	0	0	365263.57	6402262.57	013	X1400	NOAA			PASS	
				X		1250	000	34774.15	153086.07	0	0	0	0	153086.07	013	X1250	NOAA			153086.07	013	X1250	NOAA			PASS		
				X		0120	000	126401.99	51068.18	0	0	0	0	126401.99	-198925.09	29426.91	0	0	0	153086.07	153086.07	013	X0120	NOAA			PASS	
				X		0120	000	17470.17	0	0	0	0	0	17470.17	013	X0120	NOAA			17470.17	013	X0120	NOAA			PASS		
				X		0120	000	127036.67	0	0	0	0	0	127036.67	013	X0120	NOAA			127036.67	013	X0120	NOAA			PASS		
				X		0450	000	8057942.18	2027515.55	0	0	0	0	8206751.53	-29396.14	0	0	0	0	2027515.55	8206751.53	013	X0450	NOAA			PASS	
				X		0550	000	129477.51	0	0	0	0	0	129477.51	013	X0550	NOAA			129477.51	013	X0550	NOAA			PASS		
				X		1250	000	4737685.45	441730.28	0	0	0	0	5151626.12	441730.28	013	X1250	NOAA			5151626.12	013	X1250	NOAA			PASS	
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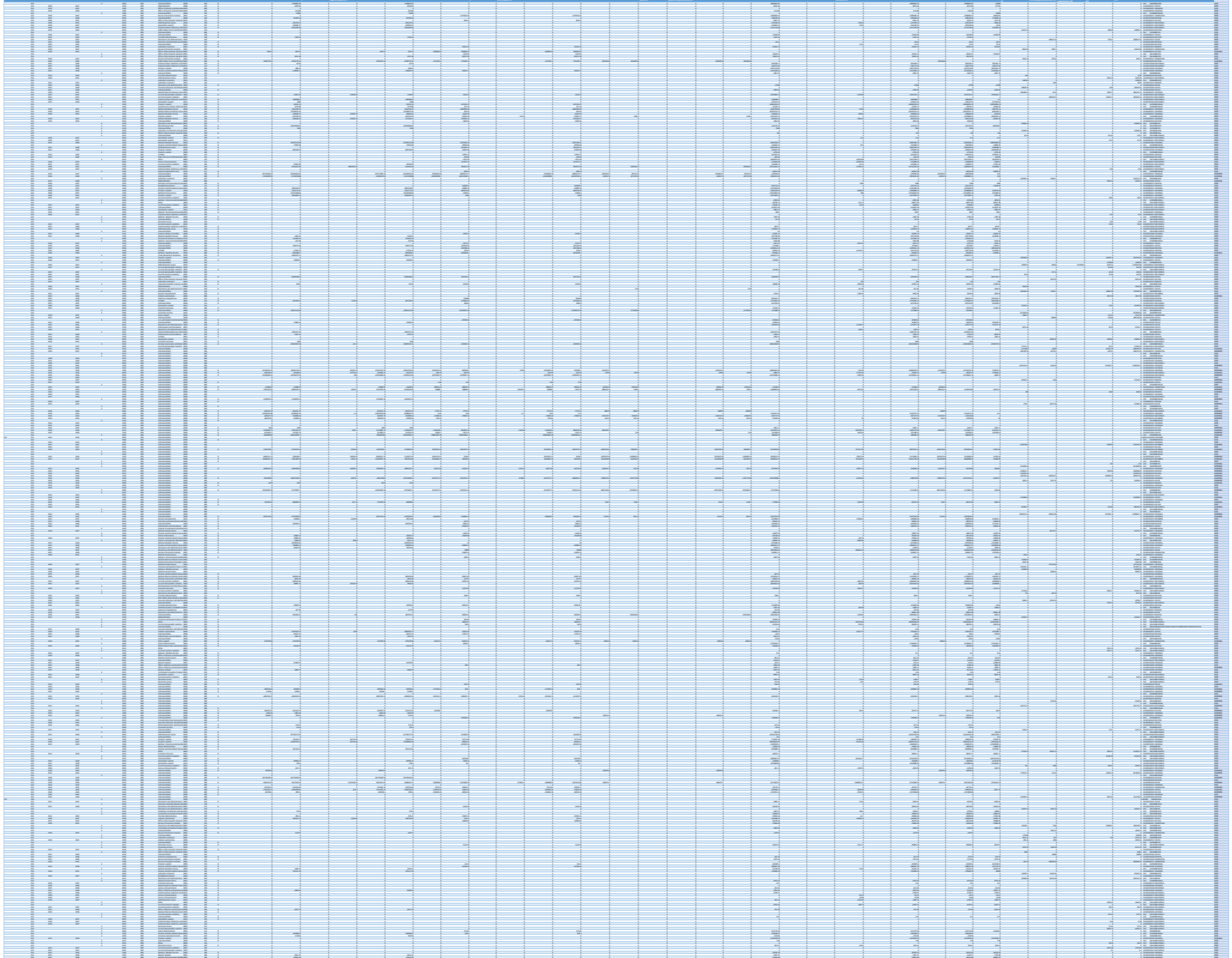
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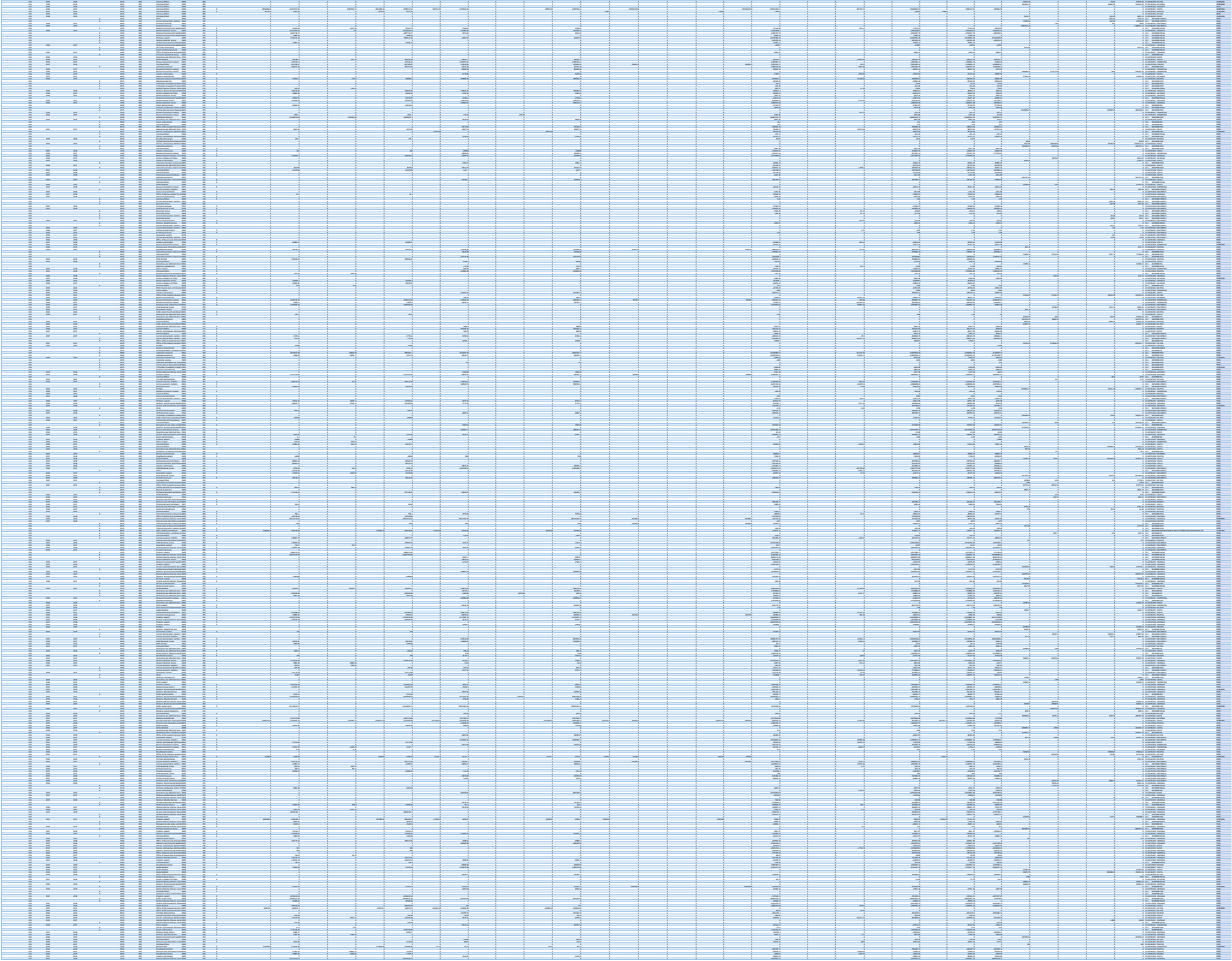


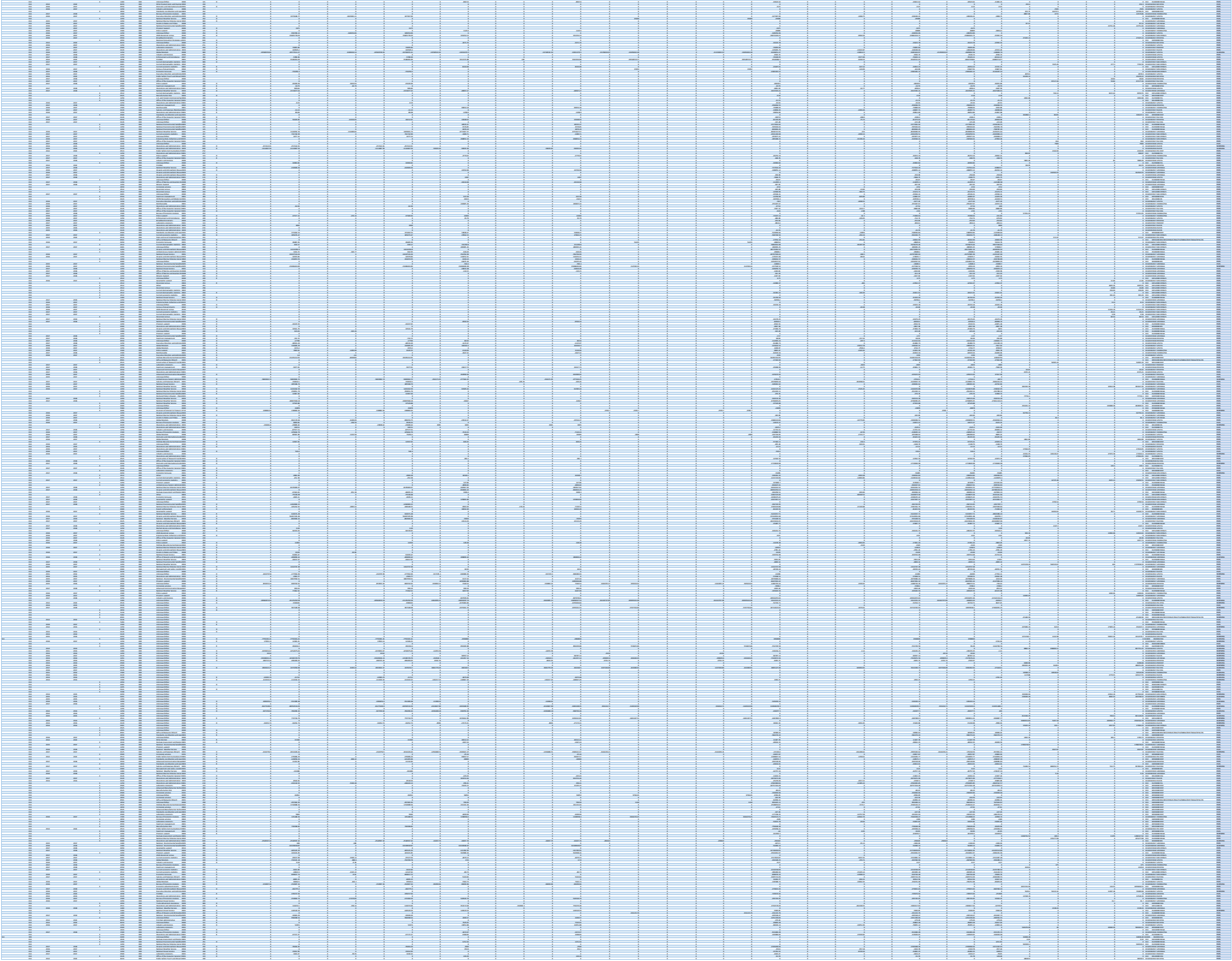




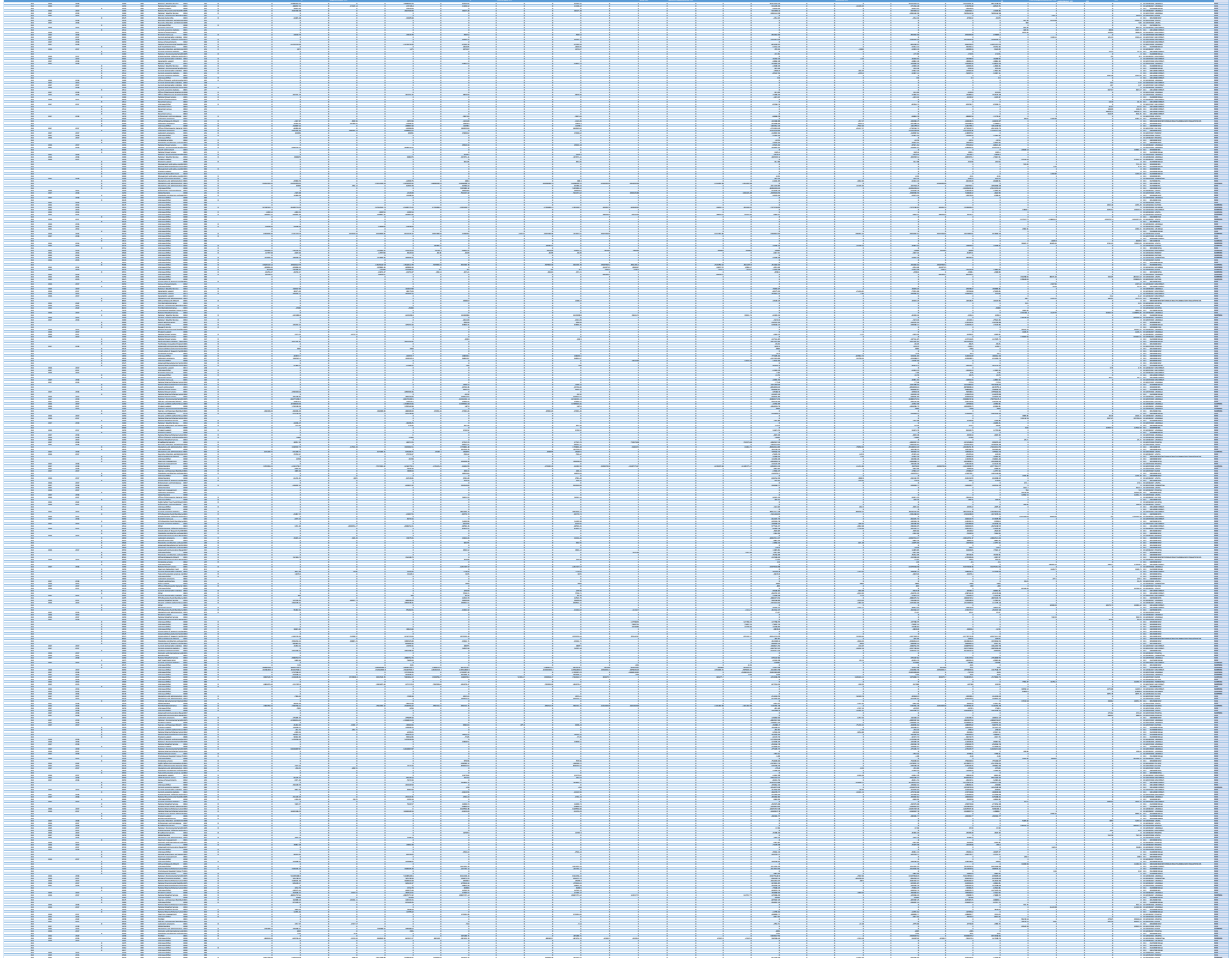


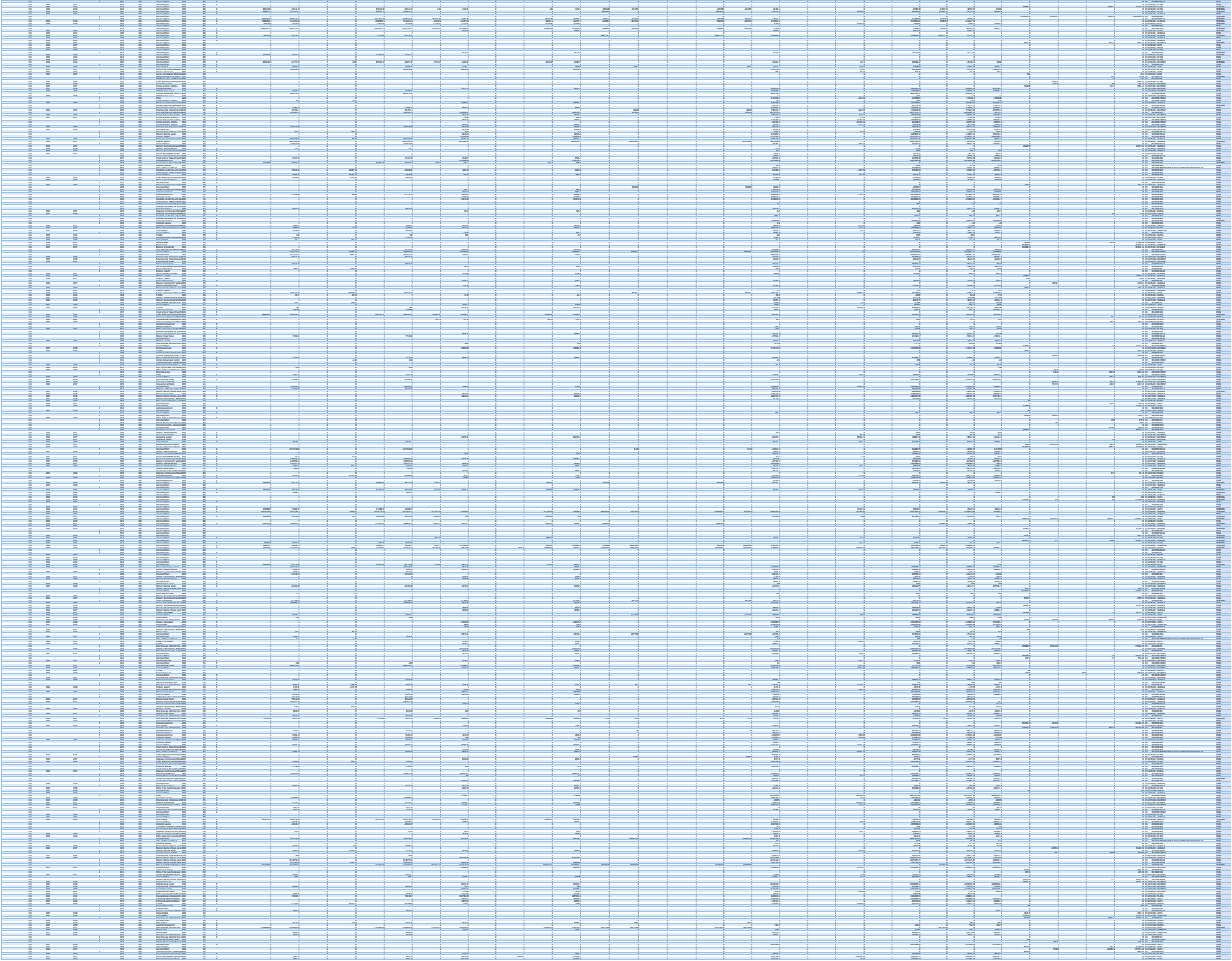


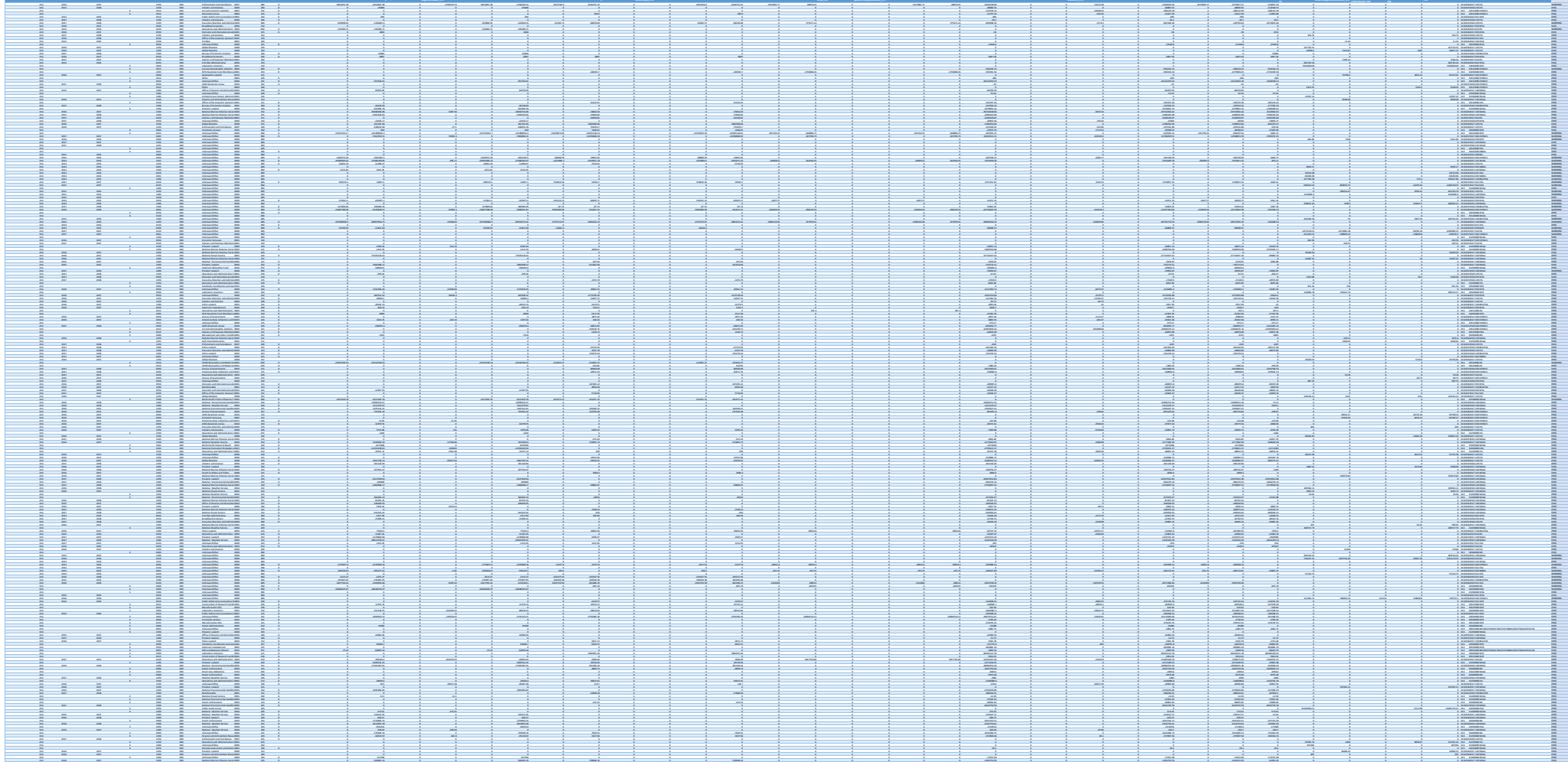












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Year	Month	Day	Event	Location	Time	Category	Priority	Status	Assigned To	Created At	Updated At	Completed At	Resolution	Feedback	Notes
2023	01	01	Annual Meeting	San Francisco	09:00	Business	High	Completed	John Doe	2023-01-01 08:00	2023-01-01 10:00	2023-01-01 10:00	Meeting went well, all agenda items covered.	Positive	Meeting minutes attached.
2023	01	02	Client Meeting	New York	14:00	Business	Medium	Completed	Jane Smith	2023-01-02 13:00	2023-01-02 15:00	2023-01-02 15:00	Discussed new contract terms with client.	Neutral	Contract draft to be reviewed.
2023	01	03	Team Meeting	London	10:00	Business	Low	Completed	Mike Johnson	2023-01-03 09:00	2023-01-03 11:00	2023-01-03 11:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	04	Project Review	Paris	16:00	Business	High	In Progress	Alice Brown	2023-01-04 15:00	2023-01-04 17:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	05	Conference	Los Angeles	08:00	Business	High	Completed	David Lee	2023-01-05 07:00	2023-01-05 19:00	2023-01-05 19:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	06	Client Meeting	Chicago	13:00	Business	Medium	Completed	Emily White	2023-01-06 12:00	2023-01-06 14:00	2023-01-06 14:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	07	Team Meeting	San Diego	11:00	Business	Low	Completed	Frank Green	2023-01-07 10:00	2023-01-07 12:00	2023-01-07 12:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	08	Project Review	Seattle	15:00	Business	High	In Progress	Grace Black	2023-01-08 14:00	2023-01-08 16:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	09	Conference	Portland	09:00	Business	High	Completed	Henry Blue	2023-01-09 08:00	2023-01-09 17:00	2023-01-09 17:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	10	Client Meeting	Denver	14:00	Business	Medium	Completed	Ivy Red	2023-01-10 13:00	2023-01-10 15:00	2023-01-10 15:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	11	Team Meeting	Phoenix	10:00	Business	Low	Completed	Jack Purple	2023-01-11 09:00	2023-01-11 11:00	2023-01-11 11:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	12	Project Review	San Antonio	16:00	Business	High	In Progress	Karen Yellow	2023-01-12 15:00	2023-01-12 17:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	13	Conference	San Jose	08:00	Business	High	Completed	Liam Cyan	2023-01-13 07:00	2023-01-13 19:00	2023-01-13 19:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	14	Client Meeting	San Francisco	13:00	Business	Medium	Completed	Mia Magenta	2023-01-14 12:00	2023-01-14 14:00	2023-01-14 14:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	15	Team Meeting	New York	11:00	Business	Low	Completed	Noah Olive	2023-01-15 10:00	2023-01-15 12:00	2023-01-15 12:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	16	Project Review	London	15:00	Business	High	In Progress	Olivia Teal	2023-01-16 14:00	2023-01-16 16:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	17	Conference	Paris	09:00	Business	High	Completed	Peter Coral	2023-01-17 08:00	2023-01-17 17:00	2023-01-17 17:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	18	Client Meeting	Los Angeles	14:00	Business	Medium	Completed	Quinn Indigo	2023-01-18 13:00	2023-01-18 15:00	2023-01-18 15:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	19	Team Meeting	Chicago	10:00	Business	Low	Completed	Rachel Amber	2023-01-19 09:00	2023-01-19 11:00	2023-01-19 11:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	20	Project Review	San Diego	16:00	Business	High	In Progress	Sam Bronze	2023-01-20 15:00	2023-01-20 17:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	21	Conference	Seattle	08:00	Business	High	Completed	Tina Silver	2023-01-21 07:00	2023-01-21 19:00	2023-01-21 19:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	22	Client Meeting	Portland	13:00	Business	Medium	Completed	Uma Gold	2023-01-22 12:00	2023-01-22 14:00	2023-01-22 14:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	23	Team Meeting	Denver	11:00	Business	Low	Completed	Victor Platinum	2023-01-23 10:00	2023-01-23 12:00	2023-01-23 12:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	24	Project Review	Phoenix	15:00	Business	High	In Progress	Wendy Diamond	2023-01-24 14:00	2023-01-24 16:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	25	Conference	San Antonio	09:00	Business	High	Completed	Xavier Ruby	2023-01-25 08:00	2023-01-25 17:00	2023-01-25 17:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	26	Client Meeting	San Jose	14:00	Business	Medium	Completed	Yara Sapphire	2023-01-26 13:00	2023-01-26 15:00	2023-01-26 15:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	27	Team Meeting	San Francisco	10:00	Business	Low	Completed	Zoe Emerald	2023-01-27 09:00	2023-01-27 11:00	2023-01-27 11:00	Weekly team sync, no action items.	Positive	Team morale high.
2023	01	28	Project Review	New York	16:00	Business	High	In Progress	Adam Topaz	2023-01-28 15:00	2023-01-28 17:00		Reviewing project progress with stakeholders.	Neutral	Minor delays noted, on track for completion.
2023	01	29	Conference	London	08:00	Business	High	Completed	Bella Garnet	2023-01-29 07:00	2023-01-29 19:00	2023-01-29 19:00	Industry conference, networking and presentations.	Positive	Great insights from speakers.
2023	01	30	Client Meeting	Paris	13:00	Business	Medium	Completed	Charlie Opal	2023-01-30 12:00	2023-01-30 14:00	2023-01-30 14:00	Meeting with client to discuss project status.	Positive	Client satisfied with progress.
2023	01	31	Team Meeting	Los Angeles	11:00	Business	Low	Completed	Diana Amethyst	2023-01-31 10:00	2023-01-31 12:00	2023-01-31 12:00	Weekly team sync, no action items.	Positive	Team morale high.

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1970	Jan	1	08:00	London	Arrival	From New York
1970	Jan	2	18:00	London	Departure	To Paris
1970	Jan	3	07:00	Paris	Arrival	From London
1970	Jan	4	19:00	Paris	Departure	To Rome
1970	Jan	5	06:00	Rome	Arrival	From Paris
1970	Jan	6	20:00	Rome	Departure	To Athens
1970	Jan	7	05:00	Athens	Arrival	From Rome
1970	Jan	8	21:00	Athens	Departure	To Cairo
1970	Jan	9	04:00	Cairo	Arrival	From Athens
1970	Jan	10	22:00	Cairo	Departure	To Baghdad
1970	Jan	11	03:00	Baghdad	Arrival	From Cairo
1970	Jan	12	23:00	Baghdad	Departure	To Tehran
1970	Jan	13	02:00	Tehran	Arrival	From Baghdad
1970	Jan	14	24:00	Tehran	Departure	To Moscow
1970	Jan	15	01:00	Moscow	Arrival	From Tehran
1970	Jan	16	25:00	Moscow	Departure	To Beijing
1970	Jan	17	00:00	Beijing	Arrival	From Moscow
1970	Jan	18	26:00	Beijing	Departure	To Tokyo
1970	Jan	19	23:00	Tokyo	Arrival	From Beijing
1970	Jan	20	00:00	Tokyo	Departure	To Osaka
1970	Jan	21	01:00	Osaka	Arrival	From Tokyo
1970	Jan	22	02:00	Osaka	Departure	To Kyoto
1970	Jan	23	03:00	Kyoto	Arrival	From Osaka
1970	Jan	24	04:00	Kyoto	Departure	To Hiroshima
1970	Jan	25	05:00	Hiroshima	Arrival	From Kyoto
1970	Jan	26	06:00	Hiroshima	Departure	To Nagasaki
1970	Jan	27	07:00	Nagasaki	Arrival	From Hiroshima
1970	Jan	28	08:00	Nagasaki	Departure	To Fukuoka
1970	Jan	29	09:00	Fukuoka	Arrival	From Nagasaki
1970	Jan	30	10:00	Fukuoka	Departure	To Sapporo
1970	Jan	31	11:00	Sapporo	Arrival	From Fukuoka
1970	Feb	1	12:00	Sapporo	Departure	To Seoul
1970	Feb	2	13:00	Seoul	Arrival	From Sapporo
1970	Feb	3	14:00	Seoul	Departure	To Manila
1970	Feb	4	15:00	Manila	Arrival	From Seoul
1970	Feb	5	16:00	Manila	Departure	To Jakarta
1970	Feb	6	17:00	Jakarta	Arrival	From Manila
1970	Feb	7	18:00	Jakarta	Departure	To Singapore
1970	Feb	8	19:00	Singapore	Arrival	From Jakarta
1970	Feb	9	20:00	Singapore	Departure	To Kuala Lumpur
1970	Feb	10	21:00	Kuala Lumpur	Arrival	From Singapore
1970	Feb	11	22:00	Kuala Lumpur	Departure	To Bangkok
1970	Feb	12	23:00	Bangkok	Arrival	From Kuala Lumpur
1970	Feb	13	00:00	Bangkok	Departure	To Colombo
1970	Feb	14	01:00	Colombo	Arrival	From Bangkok
1970	Feb	15	02:00	Colombo	Departure	To Madras
1970	Feb	16	03:00	Madras	Arrival	From Colombo
1970	Feb	17	04:00	Madras	Departure	To Bombay
1970	Feb	18	05:00	Bombay	Arrival	From Madras
1970	Feb	19	06:00	Bombay	Departure	To Calcutta
1970	Feb	20	07:00	Calcutta	Arrival	From Bombay
1970	Feb	21	08:00	Calcutta	Departure	To Rangoon
1970	Feb	22	09:00	Rangoon	Arrival	From Calcutta
1970	Feb	23	10:00	Rangoon	Departure	To Hanoi
1970	Feb	24	11:00	Hanoi	Arrival	From Rangoon
1970	Feb	25	12:00	Hanoi	Departure	To Phnom Penh
1970	Feb	26	13:00	Phnom Penh	Arrival	From Hanoi
1970	Feb	27	14:00	Phnom Penh	Departure	To Saigon
1970	Feb	28	15:00	Saigon	Arrival	From Phnom Penh
1970	Feb	29	16:00	Saigon	Departure	To Manila
1970	Mar	1	17:00	Manila	Arrival	From Saigon
1970	Mar	2	18:00	Manila	Departure	To Seoul
1970	Mar	3	19:00	Seoul	Arrival	From Manila
1970	Mar	4	20:00	Seoul	Departure	To Tokyo
1970	Mar	5	21:00	Tokyo	Arrival	From Seoul
1970	Mar	6	22:00	Tokyo	Departure	To Osaka
1970	Mar	7	23:00	Osaka	Arrival	From Tokyo
1970	Mar	8	00:00	Osaka	Departure	To Kyoto
1970	Mar	9	01:00	Kyoto	Arrival	From Osaka
1970	Mar	10	02:00	Kyoto	Departure	To Hiroshima
1970	Mar	11	03:00	Hiroshima	Arrival	From Kyoto
1970	Mar	12	04:00	Hiroshima	Departure	To Nagasaki
1970	Mar	13	05:00	Nagasaki	Arrival	From Hiroshima
1970	Mar	14	06:00	Nagasaki	Departure	To Fukuoka
1970	Mar	15	07:00	Fukuoka	Arrival	From Nagasaki
1970	Mar	16	08:00	Fukuoka	Departure	To Sapporo
1970	Mar	17	09:00	Sapporo	Arrival	From Fukuoka
1970	Mar	18	10:00	Sapporo	Departure	To Seoul
1970	Mar	19	11:00	Seoul	Arrival	From Sapporo
1970	Mar	20	12:00	Seoul	Departure	To Manila
1970	Mar	21	13:00	Manila	Arrival	From Seoul
1970	Mar	22	14:00	Manila	Departure	To Jakarta
1970	Mar	23	15:00	Jakarta	Arrival	From Manila
1970	Mar	24	16:00	Jakarta	Departure	To Singapore
1970	Mar	25	17:00	Singapore	Arrival	From Jakarta
1970	Mar	26	18:00	Singapore	Departure	To Kuala Lumpur
1970	Mar	27	19:00	Kuala Lumpur	Arrival	From Singapore
1970	Mar	28	20:00	Kuala Lumpur	Departure	To Bangkok
1970	Mar	29	21:00	Bangkok	Arrival	From Kuala Lumpur
1970	Mar	30	22:00	Bangkok	Departure	To Colombo
1970	Mar	31	23:00	Colombo	Arrival	From Bangkok
1970	Apr	1	00:00	Colombo	Departure	To Madras
1970	Apr	2	01:00	Madras	Arrival	From Colombo
1970	Apr	3	02:00	Madras	Departure	To Bombay
1970	Apr	4	03:00	Bombay	Arrival	From Madras
1970	Apr	5	04:00	Bombay	Departure	To Calcutta
1970	Apr	6	05:00	Calcutta	Arrival	From Bombay
1970	Apr	7	06:00	Calcutta	Departure	To Rangoon
1970	Apr	8	07:00	Rangoon	Arrival	From Calcutta
1970	Apr	9	08:00	Rangoon	Departure	To Hanoi
1970	Apr	10	09:00	Hanoi	Arrival	From Rangoon
1970	Apr	11	10:00	Hanoi	Departure	To Phnom Penh
1970	Apr	12	11:00	Phnom Penh	Arrival	From Hanoi
1970	Apr	13	12:00	Phnom Penh	Departure	To Saigon
1970	Apr	14	13:00	Saigon	Arrival	From Phnom Penh
1970	Apr	15	14:00	Saigon	Departure	To Manila
1970	Apr	16	15:00	Manila	Arrival	From Saigon
1970	Apr	17	16:00	Manila	Departure	To Seoul
1970	Apr	18	17:00	Seoul	Arrival	From Manila
1970	Apr	19	18:00	Seoul	Departure	To Tokyo
1970	Apr	20	19:00	Tokyo	Arrival	From Seoul
1970	Apr	21	20:00	Tokyo	Departure	To Osaka
1970	Apr	22	21:00	Osaka	Arrival	From Tokyo
1970	Apr	23	22:00	Osaka	Departure	To Kyoto
1970	Apr	24	23:00	Kyoto	Arrival	From Osaka
1970	Apr	25	00:00	Kyoto	Departure	To Hiroshima
1970	Apr	26	01:00	Hiroshima	Arrival	From Kyoto
1970	Apr	27	02:00	Hiroshima	Departure	To Nagasaki
1970	Apr	28	03:00	Nagasaki	Arrival	From Hiroshima
1970	Apr	29	04:00	Nagasaki	Departure	To Fukuoka
1970	Apr	30	05:00	Fukuoka	Arrival	From Nagasaki
1970	Apr	31	06:00	Fukuoka	Departure	To Sapporo
1970	May	1	07:00	Sapporo	Arrival	From Fukuoka
1970	May	2	08:00	Sapporo	Departure	To Seoul
1970	May	3	09:00	Seoul	Arrival	From Sapporo
1970	May	4	10:00	Seoul	Departure	To Manila
1970	May	5	11:00	Manila	Arrival	From Seoul
1970	May	6	12:00	Manila	Departure	To Jakarta
1970	May	7	13:00	Jakarta	Arrival	From Manila
1970	May	8	14:00	Jakarta	Departure	To Singapore
1970	May	9	15:00	Singapore	Arrival	From Jakarta
1970	May	10	16:00	Singapore	Departure	To Kuala Lumpur
1970	May	11	17:00	Kuala Lumpur	Arrival	From Singapore
1970	May	12	18:00	Kuala Lumpur	Departure	To Bangkok
1970	May	13	19:00	Bangkok	Arrival	From Kuala Lumpur
1970	May	14	20:00	Bangkok	Departure	To Colombo
1970	May	15	21:00	Colombo	Arrival	From Bangkok
1970	May	16	22:00	Colombo	Departure	To Madras
1970	May	17	23:00	Madras	Arrival	From Colombo
1970	May	18	00:00	Madras	Departure	To Bombay
1970	May	19	01:00	Bombay	Arrival	From Madras
1970	May	20	02:00	Bombay	Departure	To Calcutta
1970	May	21	03:00	Calcutta	Arrival	From Bombay
1970	May	22	04:00	Calcutta	Departure	To Rangoon
1970	May	23	05:00	Rangoon	Arrival	From Calcutta
1970	May	24	06:00	Rangoon	Departure	To Hanoi
1970	May	25	07:00	Hanoi	Arrival	From Rangoon
1970	May	26	08:00	Hanoi	Departure	To Phnom Penh
1970	May	27	09:00	Phnom Penh	Arrival	From Hanoi
1970	May	28	10:00	Phnom Penh	Departure	To Saigon
1970	May	29	11:00	Saigon	Arrival	From Phnom Penh
1970	May	30	12:00	Saigon	Departure	To Manila
1970	May	31	13:00	Manila	Arrival	From Saigon
1970	Jun	1	14:00	Manila	Departure	To Seoul
1970	Jun	2	15:00	Seoul	Arrival	From Manila
1970	Jun	3	16:00	Seoul	Departure	To Tokyo
1970	Jun	4	17:00	Tokyo	Arrival	From Seoul
1970	Jun	5	18:00	Tokyo	Departure	To Osaka
1970	Jun	6	19:00	Osaka	Arrival	From Tokyo
1970	Jun	7	20:00	Osaka	Departure	To Kyoto
1970	Jun	8	21:00	Kyoto	Arrival	From Osaka
1970	Jun	9	22:00	Kyoto	Departure	To Hiroshima
1970	Jun	10	23:00	Hiroshima	Arrival	From Kyoto
1970	Jun	11	00:00	Hiroshima	Departure	To Nagasaki
1970	Jun	12	01:00	Nagasaki	Arrival	From Hiroshima
1970	Jun	13	02:00	Nagasaki	Departure	To Fukuoka
1970	Jun	14	03:00	Fukuoka	Arrival	From Nagasaki
1970	Jun	15	04:00	Fukuoka	Departure	To Sapporo
1970	Jun	16	05:00	Sapporo	Arrival	From Fukuoka
1970	Jun	17	06:00	Sapporo	Departure	To Seoul
1970	Jun	18	07:00	Seoul	Arrival	From Sapporo
1970	Jun	19	08:00	Seoul	Departure	To Manila
1970	Jun	20	09:00	Manila	Arrival	From Seoul
1970	Jun	21	10:00	Manila	Departure	To Jakarta
1970	Jun	22	11:00	Jakarta	Arrival	From Manila
1970	Jun	23	12:00	Jakarta	Departure	To Singapore
1970	Jun	24	13:00	Singapore	Arrival	From Jakarta
1970	Jun	25	14:00	Singapore	Departure	To Kuala Lumpur
1970	Jun	26	15:00	Kuala Lumpur	Arrival	From Singapore
1970	Jun	27	16:00	Kuala Lumpur	Departure	To Bangkok
1970	Jun	28	17:00	Bangkok	Arrival	From Kuala Lumpur
1970	Jun	29	18:00	Bangkok	Departure	To Colombo
1970	Jun	30	19:00	Colombo	Arrival	From Bangkok
1970	Jun	31	20:00	Colombo	Departure	To Madras
1970	Jul	1	21:00	Madras	Arrival	From Colombo
1970	Jul	2	22:00	Madras	Departure	To Bombay
1970	Jul	3	23:00	Bombay	Arrival	From Madras
1970	Jul	4	00:00	Bombay	Departure	To Calcutta
1970	Jul	5	01:00	Calcutta	Arrival	From Bombay
1970	Jul	6	02:00	Calcutta	Departure	To Rangoon
1970	Jul	7	03:00	Rangoon	Arrival	From Calcutta
1970	Jul	8	04:00	Rangoon	Departure	To Hanoi
1970	Jul	9	05:00	Hanoi	Arrival	From Rangoon
1970	Jul	10	06:00	Hanoi	Departure	To Phnom Penh
1970	Jul	11	07:00	Phnom Penh	Arrival	From Hanoi
1970	Jul	12	08:00	Phnom Penh	Departure	To Saigon
1970	Jul	13	09:00	Saigon	Arrival	From Phnom Penh
1970	Jul	14	10:00	Saigon	Departure	To Manila
1970	Jul	15	11:00	Manila	Arrival	From Saigon
1970	Jul	16	12:00	Manila	Departure	To Seoul
1970	Jul	17	13:00	Seoul	Arrival	From Manila
1970	Jul	18	14:00	Seoul	Departure	To Tokyo
1970	Jul	19	15:00	Tokyo	Arrival	From Seoul
1970	Jul	20	16:00	Tokyo	Departure	To Osaka
1970	Jul	21	17:00	Osaka	Arrival	From Tokyo
1970	Jul	22	18:00	Osaka	Departure	To Kyoto
1970	Jul	23	19:00	Kyoto	Arrival	From Osaka
1970	Jul	24	20:00	Kyoto	Departure	To Hiroshima
1970	Jul	25	21:00	Hiroshima	Arrival	From Kyoto
1970	Jul	26	22:00	Hiroshima	Departure	To Nagasaki
1970	Jul	27	23:00	Nagasaki	Arrival	From Hiroshima
1970	Jul	28	00:00	Nagasaki	Departure	To Fukuoka
1970	Jul	29	01			

Year	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																								
Population	150,000,000	155,000,000	160,000,000	165,000,000	170,000,000	175,000,000	180,000,000	185,000,000	190,000,000	195,000,000	200,000,000	205,000,000	210,000,000	215,000,000	220,000,000	225,000,000	230,000,000	235,000,000	240,000,000	245,000,000	250,000,000	255,000,000	260,000,000	265,000,000	270,000,000	275,000,000	280,000,000	285,000,000	290,000,000	295,000,000	300,000,000	305,000,000	310,000,000	315,000,000	320,000,000	325,000,000	330,000,000	335,000,000	340,000,000	345,000,000	350,000,000	355,000,000	360,000,000	365,000,000	370,000,000	375,000,000	380,000,000	385,000,000	390,000,000	395,000,000	400,000,000	405,000,000	410,000,000	415,000,000	420,000,000	425,000,000	430,000,000	435,000,000	440,000,000	445,000,000	450,000,000	455,000,000	460,000,000	465,000,000	470,000,000	475,000,000	480,000,000	485,000,000	490,000,000	495,000,000	500,000,000	505,000,000	510,000,000	515,000,000	520,000,000	525,000,000	530,000,000	535,000,000	540,000,000	545,000,000	550,000,000	555,000,000	560,000,000	565,000,000	570,000,000	575,000,000	580,000,000	585,000,000	590,000,000	595,000,000	600,000,000	605,000,000	610,000,000	615,000,000	620,000,000	625,000,000	630,000,000	635,000,000	640,000,000	645,000,000	650,000,000	655,000,000	660,000,000	665,000,000	670,000,000	675,000,000	680,000,000	685,000,000	690,000,000	695,000,000	700,000,000	705,000,000	710,000,000	715,000,000	720,000,000	725,000,000	730,000,000	735,000,000	740,000,000	745,000,000	750,000,000	755,000,000	760,000,000	765,000,000	770,000,000	775,000,000	780,000,000	785,000,000	790,000,000	795,000,000	800,000,000	805,000,000	810,000,000	815,000,000	820,000,000	825,000,000	830,000,000	835,000,000	840,000,000	845,000,000	850,000,000	855,000,000	860,000,000	865,000,000	870,000,000	875,000,000	880,000,000	885,000,000	890,000,000	895,000,000	900,000,000	905,000,000	910,000,000	915,000,000	920,000,000	925,000,000	930,000,000	935,000,000	940,000,000	945,000,000	950,000,000	955,000,000	960,000,000	965,000,000	970,000,000	975,000,000	980,000,000	985,000,000	990,000,000	995,000,000	1,000,000,000																				
GDP	100,000,000,000	110,000,000,000	120,000,000,000	130,000,000,000	140,000,000,000	150,000,000,000	160,000,000,000	170,000,000,000	180,000,000,000	190,000,000,000	200,000,000,000	210,000,000,000	220,000,000,000	230,000,000,000	240,000,000,000	250,000,000,000	260,000,000,000	270,000,000,000	280,000,000,000	290,000,000,000	300,000,000,000	310,000,000,000	320,000,000,000	330,000,000,000	340,000,000,000	350,000,000,000	360,000,000,000	370,000,000,000	380,000,000,000	390,000,000,000	400,000,000,000	410,000,000,000	420,000,000,000	430,000,000,000	440,000,000,000	450,000,000,000	460,000,000,000	470,000,000,000	480,000,000,000	490,000,000,000	500,000,000,000	510,000,000,000	520,000,000,000	530,000,000,000	540,000,000,000	550,000,000,000	560,000,000,000	570,000,000,000	580,000,000,000	590,000,000,000	600,000,000,000	610,000,000,000	620,000,000,000	630,000,000,000	640,000,000,000	650,000,000,000	660,000,000,000	670,000,000,000	680,000,000,000	690,000,000,000	700,000,000,000	710,000,000,000	720,000,000,000	730,000,000,000	740,000,000,000	750,000,000,000	760,000,000,000	770,000,000,000	780,000,000,000	790,000,000,000	800,000,000,000	810,000,000,000	820,000,000,000	830,000,000,000	840,000,000,000	850,000,000,000	860,000,000,000	870,000,000,000	880,000,000,000	890,000,000,000	900,000,000,000	910,000,000,000	920,000,000,000	930,000,000,000	940,000,000,000	950,000,000,000	960,000,000,000	970,000,000,000	980,000,000,000	990,000,000,000	1,000,000,000,000																																																																																																				
Unemployment	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	8.0%	8.5%	9.0%	9.5%	10.0%	10.5%	11.0%	11.5%	12.0%	12.5%	13.0%	13.5%	14.0%	14.5%	15.0%	15.5%	16.0%	16.5%	17.0%	17.5%	18.0%	18.5%	19.0%	19.5%	20.0%	20.5%	21.0%	21.5%	22.0%	22.5%	23.0%	23.5%	24.0%	24.5%	25.0%	25.5%	26.0%	26.5%	27.0%	27.5%	28.0%	28.5%	29.0%	29.5%	30.0%	30.5%	31.0%	31.5%	32.0%	32.5%	33.0%	33.5%	34.0%	34.5%	35.0%	35.5%	36.0%	36.5%	37.0%	37.5%	38.0%	38.5%	39.0%	39.5%	40.0%	40.5%	41.0%	41.5%	42.0%	42.5%	43.0%	43.5%	44.0%	44.5%	45.0%	45.5%	46.0%	46.5%	47.0%	47.5%	48.0%	48.5%	49.0%	49.5%	50.0%	50.5%	51.0%	51.5%	52.0%	52.5%	53.0%	53.5%	54.0%	54.5%	55.0%	55.5%	56.0%	56.5%	57.0%	57.5%	58.0%	58.5%	59.0%	59.5%	60.0%	60.5%	61.0%	61.5%	62.0%	62.5%	63.0%	63.5%	64.0%	64.5%	65.0%	65.5%	66.0%	66.5%	67.0%	67.5%	68.0%	68.5%	69.0%	69.5%	70.0%	70.5%	71.0%	71.5%	72.0%	72.5%	73.0%	73.5%	74.0%	74.5%	75.0%	75.5%	76.0%	76.5%	77.0%	77.5%	78.0%	78.5%	79.0%	79.5%	80.0%	80.5%	81.0%	81.5%	82.0%	82.5%	83.0%	83.5%	84.0%	84.5%	85.0%	85.5%	86.0%	86.5%	87.0%	87.5%	88.0%	88.5%	89.0%	89.5%	90.0%	90.5%	91.0%	91.5%	92.0%	92.5%	93.0%	93.5%	94.0%	94.5%	95.0%	95.5%	96.0%	96.5%	97.0%	97.5%	98.0%	98.5%	99.0%	99.5%	100.0%

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	

Year	Month	Day	Time	Location	Event	Remarks
1981	Jan	1	08:00	London	Arrival	From New York
1981	Jan	2	18:00	London	Departure	To Paris
1981	Jan	3	07:00	Paris	Arrival	From London
1981	Jan	4	19:00	Paris	Departure	To Rome
1981	Jan	5	06:00	Rome	Arrival	From Paris
1981	Jan	6	20:00	Rome	Departure	To Athens
1981	Jan	7	05:00	Athens	Arrival	From Rome
1981	Jan	8	21:00	Athens	Departure	To Cairo
1981	Jan	9	04:00	Cairo	Arrival	From Athens
1981	Jan	10	22:00	Cairo	Departure	To Lagos
1981	Jan	11	03:00	Lagos	Arrival	From Cairo
1981	Jan	12	23:00	Lagos	Departure	To Accra
1981	Jan	13	02:00	Accra	Arrival	From Lagos
1981	Jan	14	24:00	Accra	Departure	To Addis Ababa
1981	Jan	15	01:00	Addis Ababa	Arrival	From Accra
1981	Jan	16	25:00	Addis Ababa	Departure	To Nairobi
1981	Jan	17	00:00	Nairobi	Arrival	From Addis Ababa
1981	Jan	18	26:00	Nairobi	Departure	To Dar es Salaam
1981	Jan	19	23:00	Dar es Salaam	Arrival	From Nairobi
1981	Jan	20	27:00	Dar es Salaam	Departure	To Johannesburg
1981	Jan	21	24:00	Johannesburg	Arrival	From Dar es Salaam
1981	Jan	22	28:00	Johannesburg	Departure	To Cape Town
1981	Jan	23	25:00	Cape Town	Arrival	From Johannesburg
1981	Jan	24	29:00	Cape Town	Departure	To London
1981	Jan	25	26:00	London	Arrival	From Cape Town
1981	Jan	26	30:00	London	Departure	To New York
1981	Jan	27	27:00	New York	Arrival	From London
1981	Jan	28	31:00	New York	Departure	To London
1981	Jan	29	28:00	London	Arrival	From New York
1981	Jan	30	32:00	London	Departure	To Paris
1981	Jan	31	29:00	Paris	Arrival	From London
1981	Feb	1	33:00	Paris	Departure	To Rome
1981	Feb	2	30:00	Rome	Arrival	From Paris
1981	Feb	3	34:00	Rome	Departure	To Athens
1981	Feb	4	31:00	Athens	Arrival	From Rome
1981	Feb	5	35:00	Athens	Departure	To Cairo
1981	Feb	6	32:00	Cairo	Arrival	From Athens
1981	Feb	7	36:00	Cairo	Departure	To Lagos
1981	Feb	8	33:00	Lagos	Arrival	From Cairo
1981	Feb	9	37:00	Lagos	Departure	To Accra
1981	Feb	10	34:00	Accra	Arrival	From Lagos
1981	Feb	11	38:00	Accra	Departure	To Addis Ababa
1981	Feb	12	35:00	Addis Ababa	Arrival	From Accra
1981	Feb	13	39:00	Addis Ababa	Departure	To Nairobi
1981	Feb	14	36:00	Nairobi	Arrival	From Addis Ababa
1981	Feb	15	40:00	Nairobi	Departure	To Dar es Salaam
1981	Feb	16	37:00	Dar es Salaam	Arrival	From Nairobi
1981	Feb	17	41:00	Dar es Salaam	Departure	To Johannesburg
1981	Feb	18	38:00	Johannesburg	Arrival	From Dar es Salaam
1981	Feb	19	42:00	Johannesburg	Departure	To Cape Town
1981	Feb	20	39:00	Cape Town	Arrival	From Johannesburg
1981	Feb	21	43:00	Cape Town	Departure	To London
1981	Feb	22	40:00	London	Arrival	From Cape Town
1981	Feb	23	44:00	London	Departure	To New York
1981	Feb	24	41:00	New York	Arrival	From London
1981	Feb	25	45:00	New York	Departure	To London
1981	Feb	26	42:00	London	Arrival	From New York
1981	Feb	27	46:00	London	Departure	To Paris
1981	Feb	28	43:00	Paris	Arrival	From London
1981	Feb	29	47:00	Paris	Departure	To Rome
1981	Feb	30	44:00	Rome	Arrival	From Paris
1981	Feb	31	48:00	Rome	Departure	To Athens
1981	Mar	1	45:00	Athens	Arrival	From Rome
1981	Mar	2	49:00	Athens	Departure	To Cairo
1981	Mar	3	46:00	Cairo	Arrival	From Athens
1981	Mar	4	50:00	Cairo	Departure	To Lagos
1981	Mar	5	47:00	Lagos	Arrival	From Cairo
1981	Mar	6	51:00	Lagos	Departure	To Accra
1981	Mar	7	48:00	Accra	Arrival	From Lagos
1981	Mar	8	52:00	Accra	Departure	To Addis Ababa
1981	Mar	9	49:00	Addis Ababa	Arrival	From Accra
1981	Mar	10	53:00	Addis Ababa	Departure	To Nairobi
1981	Mar	11	50:00	Nairobi	Arrival	From Addis Ababa
1981	Mar	12	54:00	Nairobi	Departure	To Dar es Salaam
1981	Mar	13	51:00	Dar es Salaam	Arrival	From Nairobi
1981	Mar	14	55:00	Dar es Salaam	Departure	To Johannesburg
1981	Mar	15	52:00	Johannesburg	Arrival	From Dar es Salaam
1981	Mar	16	56:00	Johannesburg	Departure	To Cape Town
1981	Mar	17	53:00	Cape Town	Arrival	From Johannesburg
1981	Mar	18	57:00	Cape Town	Departure	To London
1981	Mar	19	54:00	London	Arrival	From Cape Town
1981	Mar	20	58:00	London	Departure	To New York
1981	Mar	21	55:00	New York	Arrival	From London
1981	Mar	22	59:00	New York	Departure	To London
1981	Mar	23	56:00	London	Arrival	From New York
1981	Mar	24	60:00	London	Departure	To Paris
1981	Mar	25	57:00	Paris	Arrival	From London
1981	Mar	26	61:00	Paris	Departure	To Rome
1981	Mar	27	58:00	Rome	Arrival	From Paris
1981	Mar	28	62:00	Rome	Departure	To Athens
1981	Mar	29	59:00	Athens	Arrival	From Rome
1981	Mar	30	63:00	Athens	Departure	To Cairo
1981	Mar	31	60:00	Cairo	Arrival	From Athens
1981	Apr	1	64:00	Cairo	Departure	To Lagos
1981	Apr	2	61:00	Lagos	Arrival	From Cairo
1981	Apr	3	65:00	Lagos	Departure	To Accra
1981	Apr	4	62:00	Accra	Arrival	From Lagos
1981	Apr	5	66:00	Accra	Departure	To Addis Ababa
1981	Apr	6	63:00	Addis Ababa	Arrival	From Accra
1981	Apr	7	67:00	Addis Ababa	Departure	To Nairobi
1981	Apr	8	64:00	Nairobi	Arrival	From Addis Ababa
1981	Apr	9	68:00	Nairobi	Departure	To Dar es Salaam
1981	Apr	10	65:00	Dar es Salaam	Arrival	From Nairobi
1981	Apr	11	69:00	Dar es Salaam	Departure	To Johannesburg
1981	Apr	12	66:00	Johannesburg	Arrival	From Dar es Salaam
1981	Apr	13	70:00	Johannesburg	Departure	To Cape Town
1981	Apr	14	67:00	Cape Town	Arrival	From Johannesburg
1981	Apr	15	71:00	Cape Town	Departure	To London
1981	Apr	16	68:00	London	Arrival	From Cape Town
1981	Apr	17	72:00	London	Departure	To New York
1981	Apr	18	69:00	New York	Arrival	From London
1981	Apr	19	73:00	New York	Departure	To London
1981	Apr	20	70:00	London	Arrival	From New York
1981	Apr	21	74:00	London	Departure	To Paris
1981	Apr	22	71:00	Paris	Arrival	From London
1981	Apr	23	75:00	Paris	Departure	To Rome
1981	Apr	24	72:00	Rome	Arrival	From Paris
1981	Apr	25	76:00	Rome	Departure	To Athens
1981	Apr	26	73:00	Athens	Arrival	From Rome
1981	Apr	27	77:00	Athens	Departure	To Cairo
1981	Apr	28	74:00	Cairo	Arrival	From Athens
1981	Apr	29	78:00	Cairo	Departure	To Lagos
1981	Apr	30	75:00	Lagos	Arrival	From Cairo
1981	Apr	31	79:00	Lagos	Departure	To Accra
1981	May	1	76:00	Accra	Arrival	From Lagos
1981	May	2	80:00	Accra	Departure	To Addis Ababa
1981	May	3	77:00	Addis Ababa	Arrival	From Accra
1981	May	4	81:00	Addis Ababa	Departure	To Nairobi
1981	May	5	78:00	Nairobi	Arrival	From Addis Ababa
1981	May	6	82:00	Nairobi	Departure	To Dar es Salaam
1981	May	7	79:00	Dar es Salaam	Arrival	From Nairobi
1981	May	8	83:00	Dar es Salaam	Departure	To Johannesburg
1981	May	9	80:00	Johannesburg	Arrival	From Dar es Salaam
1981	May	10	84:00	Johannesburg	Departure	To Cape Town
1981	May	11	81:00	Cape Town	Arrival	From Johannesburg
1981	May	12	85:00	Cape Town	Departure	To London
1981	May	13	82:00	London	Arrival	From Cape Town
1981	May	14	86:00	London	Departure	To New York
1981	May	15	83:00	New York	Arrival	From London
1981	May	16	87:00	New York	Departure	To London
1981	May	17	84:00	London	Arrival	From New York
1981	May	18	88:00	London	Departure	To Paris
1981	May	19	85:00	Paris	Arrival	From London
1981	May	20	89:00	Paris	Departure	To Rome
1981	May	21	86:00	Rome	Arrival	From Paris
1981	May	22	90:00	Rome	Departure	To Athens
1981	May	23	87:00	Athens	Arrival	From Rome
1981	May	24	91:00	Athens	Departure	To Cairo
1981	May	25	88:00	Cairo	Arrival	From Athens
1981	May	26	92:00	Cairo	Departure	To Lagos
1981	May	27	89:00	Lagos	Arrival	From Cairo
1981	May	28	93:00	Lagos	Departure	To Accra
1981	May	29	90:00	Accra	Arrival	From Lagos
1981	May	30	94:00	Accra	Departure	To Addis Ababa
1981	May	31	91:00	Addis Ababa	Arrival	From Accra
1981	Jun	1	95:00	Addis Ababa	Departure	To Nairobi
1981	Jun	2	92:00	Nairobi	Arrival	From Addis Ababa
1981	Jun	3	96:00	Nairobi	Departure	To Dar es Salaam
1981	Jun	4	93:00	Dar es Salaam	Arrival	From Nairobi
1981	Jun	5	97:00	Dar es Salaam	Departure	To Johannesburg
1981	Jun	6	94:00	Johannesburg	Arrival	From Dar es Salaam
1981	Jun	7	98:00	Johannesburg	Departure	To Cape Town
1981	Jun	8	95:00	Cape Town	Arrival	From Johannesburg
1981	Jun	9	99:00	Cape Town	Departure	To London
1981	Jun	10	96:00	London	Arrival	From Cape Town
1981	Jun	11	100:00	London	Departure	To New York
1981	Jun	12	97:00	New York	Arrival	From London
1981	Jun	13	101:00	New York	Departure	To London
1981	Jun	14	98:00	London	Arrival	From New York
1981	Jun	15	102:00	London	Departure	To Paris
1981	Jun	16	99:00	Paris	Arrival	From London
1981	Jun	17	103:00	Paris	Departure	To Rome
1981	Jun	18	100:00	Rome	Arrival	From Paris
1981	Jun	19	104:00	Rome	Departure	To Athens
1981	Jun	20	101:00	Athens	Arrival	From Rome
1981	Jun	21	105:00	Athens	Departure	To Cairo
1981	Jun	22	102:00	Cairo	Arrival	From Athens
1981	Jun	23	106:00	Cairo	Departure	To Lagos
1981	Jun	24	103:00	Lagos	Arrival	From Cairo
1981	Jun	25	107:00	Lagos	Departure	To Accra
1981	Jun	26	104:00	Accra	Arrival	From Lagos
1981	Jun	27	108:00	Accra	Departure	To Addis Ababa
1981	Jun	28	105:00	Addis Ababa	Arrival	From Accra
1981	Jun	29	109:00	Addis Ababa	Departure	To Nairobi
1981	Jun	30	106:00	Nairobi	Arrival	From Addis Ababa
1981	Jun	31	110:00	Nairobi	Departure	To Dar es Salaam
1981	Jul	1	107:00	Dar es Salaam	Arrival	From Nairobi
1981	Jul	2	111:00	Dar es Salaam	Departure	To Johannesburg
1981	Jul	3	108:00	Johannesburg	Arrival	From Dar es Salaam
1981	Jul	4	112:00	Johannesburg	Departure	To Cape Town
1981	Jul	5	109:00	Cape Town	Arrival	From Johannesburg
1981	Jul	6	113:00	Cape Town	Departure	To London
1981	Jul	7	110:00	London	Arrival	From Cape Town
1981	Jul	8	114:00	London	Departure	To New York
1981	Jul	9	111:00	New York	Arrival	From London
1981	Jul	10	115:00	New York	Departure	To London
1981	Jul	11	112:00	London	Arrival	From New York
1981	Jul	12	116:00	London	Departure	To Paris
1981	Jul	13	113:00	Paris	Arrival	From London
1981	Jul	14	117:00	Paris	Departure	To Rome
1981	Jul	15	114:00	Rome	Arrival	From Paris
1981	Jul	16	118:00	Rome	Departure	To Athens
1981	Jul	17	115:00	Athens	Arrival	From Rome
1981	Jul	18	119:00	Athens	Departure	To Cairo
1981	Jul	19	116:00	Cairo	Arrival	From Athens
1981	Jul	20	120:00	Cairo	Departure	To Lagos
1981	Jul	21	117:00	Lagos	Arrival	From Cairo
1981	Jul	22	121:00	Lagos	Departure	To Accra
1981	Jul	23	118:00	Accra	Arrival	From Lagos
1981	Jul	24	122:00	Accra	Departure	To Addis Ababa
1981	Jul	25	119:00	Addis Ababa	Arrival	From Accra
1981	Jul	26	123:00	Addis Ababa	Departure	To Nairobi
1981	Jul	27	120:00	Nairobi	Arrival	From Addis Ababa
1981	Jul	28	124:00	Nairobi	Departure	To Dar es Salaam
1981	Jul	29	121:00	Dar es Salaam	Arrival	From Nairobi
1981	Jul	30	125:00	Dar es Salaam	Departure	To Johannesburg
1981	Jul	31	122:00			

DATA Act File D2 FY17 Q2 (FILE D2_1493141819_d2_data)



